



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 714 - T / AX - 2023

Date 14.07.2023

Geophysical Borehole Logging Report

Name of the site : Thuthiya, Block - Mehnagar

District : Azamgarh

Date : 14.07.2023

Depth logged : 160.0 mbgl

Depth drilled : 165.0 mbgl - as reported

Logger used : Robertson make

Presence : Representative of M/S Sudhakara Infratech Pvt. Ltd., Azamgarh

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water;

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	12.0-18.0	6.0	
2	26.0-33.0	7.0	Good all
3	36.0-42.0	6.0	
4	48.0-57.0	9.0	

Note: All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 64.0 mbgl till depth logged.

for Aqua Xplore

CC,

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh